

UTILITY PATENT APPLICATION AND FEE TRANSMITTAL

11696 U.S. PTO
032404
ASSISTANT COMMISSIONER OF PATENTS
WASHINGTON, D.C. 20231

Sir:

Transmitted herewith for filing is a Rule 1.53(b) Divisional Application of U.S. Serial No.: 10/338,513 filed: January 8, 2003Inventor(s): David E. Schweikert and James A. WoodFor: SMART RESOLUTION VALVE PRESSURE CONTROL

- ☒ Specification (22 Pages), Claims (12 pages), Abstract (1 page) and (5 sheet(s) of Informal Drawings) **COPY**
☒ Declaration and Power of Attorney **COPY**
☒ An Assignment of the Invention to WESTINGHOUSE AIR BRAKE TECHNOLOGIES CORPORATION **COPY**
☐ Applicant qualifies for Small Entity Status
☒ A Preliminary Amendment
☒ A filing fee, calculated as shown below:

22581 U.S. PTO
10/807841
032404

	Column 1	Column 2
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	4-20=	*0
INDEP CLAIMS	1- 3=	*0
___ MULTIPLE DEPENDENT CLAIM PRESENTED		

*If the difference in Col. 1 is less than zero, enter "0" in Col. 2

SMALL ENTITY

RATE	FEE
	\$ 385
x 9=	\$
x43=	\$
+145=	\$
TOTAL	\$

LARGE ENTITY

RATE	FEE
	\$ 770
x18=	\$
x86=	\$
+290=	\$
	\$ 770

☒ Payment by credit card. Form PTO-2038 is attached

___ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the Filing Fee and ___ Assignment Recordation. A duplicate of this sheet is attached.

___ Check No. _____ in the amount of \$ _____ to cover the Filing Fee and Check No. _____ in the amount of \$ _____ to cover the One Month Extension of Time Fee is enclosed.

___ The Commissioner is hereby authorized to charge payment for the following fees associated with this communication or credit any overpayment to Deposit Account No. _____. A duplicate of this sheet is attached.

___ Any additional filing fees required under 37 CFR 1.16.

___ Any patent application processing fees under 37 CFR 1.17.

JAMES RAY & ASSOCIATES

2640 Pitcairn Road
Monroeville, PA 15146

Telephone: (412) 380-0725
Facsimile: (412) 380-0748

Respectfully submitted,

James O. Ray, Jr.
By: James O. Ray, Jr.
Agent For Applicant(s)
Reg. No. 27,666

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:
Commissioner of Patents and Trademarks, Washington, D.C. 20231. EXPRESS MAIL (EV 433190365 US)

Date: March 24, 2004

Susette Flaherty
(Type or print name of person mailing paper)
Susette Flaherty
(Signature of person mailing paper)